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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/067,669	02/04/2002	Robert Blomquist	SP02-015	SP02-015 7099		
James V. Suggs Corning Incorporated, SP-TI-3-1 Corning, NY 14831			EXAMINER			
			TRUONG, DUC			
•			ART UNIT	PAPER NUMBER		
			1711			
			DATE MAILED: 08/06/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Ar	plication No.		Applicant(s)	<del></del>	
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✓ Óffice Action Summary			·		Art Unit	4L.	
	<i>••.</i>		aminer				
	Th MAILING DATE of this commun		c Truong	rsh et with the c	1711 correspondence ad	ldress	
Period fo							
THE I - External after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty (3) period for reply is specified above, the maximum sore to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). munication. 30) days, a reply withi tatutory period will ap y will, by statute, caus	In no event, howen the statutory min by and will expire the application t	ever, may a reply be tim nimum of thirty (30) day: SIX (6) MONTHS from o become ABANDONE	nely filed s will be considered timel the mailing date of this c D (35 U.S.C. § 133).		
1)⊠	Responsive to communication(s) fi	iled on <u>09 July</u>	<u> 2003</u> .				
2a) [	This action is FINAL.	2b)⊠ This ac	ction is non-fi	inal.			
3)	Since this application is in conditio closed in accordance with the prac					ne merits is	
<u> </u>	on of Claims						
•	Claim(s) 1-46 is/are pending in the	, ,					
	4a) Of the above claim(s) <u>15-23,32-</u>	<u>38 and 43-46</u> is	/are withdrav	wn from conside	ration.		
	Claim(s) is/are allowed.				•		
•	Claim(s) <u>1-14, 24-31, 39-42</u> is/are r	ejected.					
	Claim(s) is/are objected to.						
	Claim(s) are subject to restri on Papers	ction and/or ele	ction require	ment.			
9) 🗌 .	The specification is objected to by th	e Examiner.					
10)[	The drawing(s) filed on is/are:	: a)□ accepted	or b) 🗌 object	ed to by the Exa	miner.		
	Applicant may not request that any ob	=		<del>_</del>		·	
11)[	The proposed drawing correction file	ed on is:	a) 🔲 approve	ed b)∐ disappro	ved by the Examin	er.	
	If approved, corrected drawings are re	equired in reply to	this Office ac	tion.			
12) 🗌 🤄	The oath or declaration is objected to	by the Examir	ner.				
Priority u	ınder 35 U.S.C. §§ 119 and 120						
13)	Acknowledgment is made of a claim	n for foreign prid	ority under 3	5 U.S.C. § 119(a	)-(d) or (f).		
a)[	All b) Some * c) None of:						
	1. Certified copies of the priority	documents ha	ve been rece	eived.			
	2. Certified copies of the priority documents have been received in Application No						
* S	3. Copies of the certified copies application from the Interisee the attached detailed Office actions.	national Bureau	(PCT Rule	17.2(a)).		Stage	
14) 🗌 A	cknowledgment is made of a claim t	for domestic pri	ority under 3	5 U.S.C. § 119(e	e) (to a provisiona	l application).	
	) ☐ The translation of the foreign la Acknowledgment is made of a claim						
Attachment	.(s)						
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (F nation Disclosure Statement(s) (PTO-1449) P		4) 5) 6)		r (PTO-413) Paper No Patent Application (PT		
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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 1-4, 24-31 and 39-42 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chem Abstract 117: 9914.

The reference discloses fluoro(meth) acrylate esters and their coatings for heatresistant optical fibers.

Note that at least the reference discloses 2-propenic acid, (3,3,4,4,5,5,6,6-octafluoro-1,8-octanediyl) bis [oxy(2-hydroxy-3,1-propanediyl)] ester, polymer with (chloromethyl)oxirane polymer with 4,4'-(1-methylethylidene) bis[phenol] 2-propenoate.

The disclosure of the reference differs from the instant claims in that it does not disclose the general formula of claim 2 nor specific formulae in claim 3.

However, the reference does disclose the specific reactants which are read on the requirements of the claimed reactants. Therefore, it would have been obvious to one of ordinary skill in the art to select the reactants from the reference within the limitations of the instant claims since they have been shown to be effective in a similar system and thus would have been expected to provide adequate results. There is no showing of unexpected results derived from said selection.



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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Truong whose telephone number is 703-308-2437. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 703-308-2462. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

DT August 5, 2003 DUCTRUONG PRIMARY EXAMINER